

IPC PP 4800HMC

Polypropylene Copolymer

International Polymers Corporation

Message:

IPC PP 4800HMC is a Polypropylene Copolymer (PP Copolymer) material. It is available in North America. Primary attribute of IPC PP 4800HMC: Copolymer.

Typical application of IPC PP 4800HMC: Automotive

General Information			
UL YellowCard	E130175-100986621	E130175-101695164	
Features	Copolymer		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.900	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	18	g/10 min	ASTM D1238
Molding Shrinkage - Flow	1.8 to 2.2	%	ASTM D955
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	22.1	MPa	ASTM D638
Flexural Modulus	965	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	110	J/m	ASTM D256A

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Recommended distributors for this material

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